



# State of Utah

DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

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Salt Lake City, Utah 84180-1203  
801-538-5340

September 3, 1991

Ms. Jane Leeson  
The Wilderness Society, Utah Office  
Walker Center, Suite 250  
175 East Main  
Salt Lake City, Utah 84111

Dear Ms. Leeson:

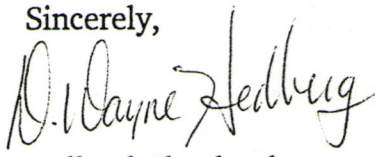
Re: Gardner Canyon Mine Permit/Notice of Intention, S/023/015, Juab County, Utah

As per your request, please find enclosed: 1) a copy of the map recently submitted to us by Mr. Bob Steele; 2) a copy of my acreage calculations, produced by digitizing the disturbed area (using a computerized planimeter program) provided by Mr. Steele's map and adding to it previously calculated acreage resulting from existing and proposed road disturbance.

Pursuant to your request that a formal land survey be performed by a licensed registered surveyor, the Division concluded that this requirement is beyond the scope of our regulatory authority for a small mining operator's Notice of Intention.

I am also copying this letter and updated information to the U.S. Forest Service upon which our recent decision was based.

Sincerely,

*for*   
Holland Shepherd  
Senior Reclamation Specialist

jb  
Enclosure

cc: Mark Sensibaugh, USFS  
Lowell Braxton, DOGM  
Wayne Hedberg, DOGM

S023015.1



No longer to scale  
reduced 65% on XENA

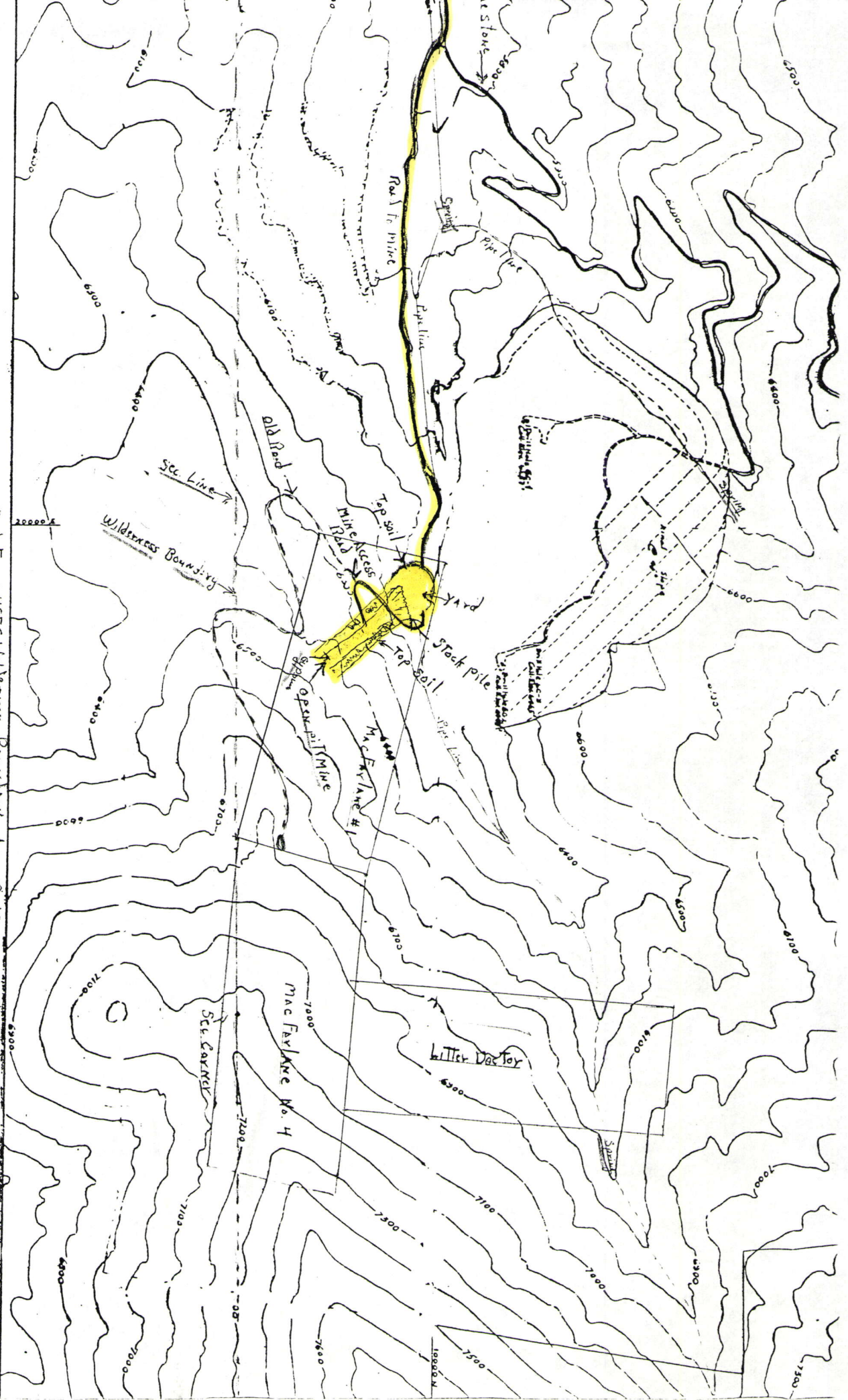
Road From USFS Wilderness Boundary App 2.00 Acres  
Access Road on property App .14 Acres  
Mint Bird Yard App 2.35 Acres  
TOTAL 4.49 Acres

GARDNER, GARY M. AREA

JOHN GARDNER, JR.

PROPOSED OPEN SPACE Gypsum Mine

Scale 1" = 400' Robert Steel



Region 1 (MAP SCALE: 1 inch= 400 feet)

	AREA	total
ACRES:	2.807	2.807
SQ. MILES:	0.004	0.004
SQ. YARDS:	13,584.258	13,584.258
SQ. FEET:	122,258.320	122,258.320
SQ. METERS:	11,358.170	11,358.170
SQ. IN(map):	0.764	4.226

	PERIMETER	total
MILES:	0.320	0.320
YARDS:	563.405	563.405
FEET:	1,690.216	1,690.216
METERS:	515.153	515.153
INCH (map):	4.226	4.226

Region 2 (MAP SCALE: 1 inch= 400 feet)

	AREA	total
ACRES:	2.695	5.502
SQ. MILES:	0.004	0.009
SQ. YARDS:	13,045.929	26,630.188
SQ. FEET:	117,413.359	239,671.688
SQ. METERS:	10,908.059	22,266.229
SQ. IN(map):	0.734	8.348

	PERIMETER	total
MILES:	0.312	0.632
YARDS:	549.626	1,113.031
FEET:	1,648.877	3,339.093
METERS:	502.553	1,017.706
INCH (map):	4.122	8.348

Region 3 (MAP SCALE: 1 inch= 400 feet)

	AREA	total
ACRES:	2.746	8.248
SQ. MILES:	0.004	0.013
SQ. YARDS:	13,289.574	39,919.762
SQ. FEET:	119,606.164	359,277.844
SQ. METERS:	11,111.776	33,378.004
SQ. IN(map):	0.748	12.507

	PERIMETER	total
MILES:	0.315	0.947
YARDS:	554.552	1,667.583
FEET:	1,663.656	5,002.749
METERS:	507.057	1,524.763
INCH (map):	4.159	12.507

Digitized 8-7-91 Gardner Canyon Site

Average of 3 regions = 2.75 acres

Bounded off = 2.8 acres (Mare and yard)

2.8 Mare and yard

2.0 Road from USFS Boundary to site

.16 Small access road on property

4.96